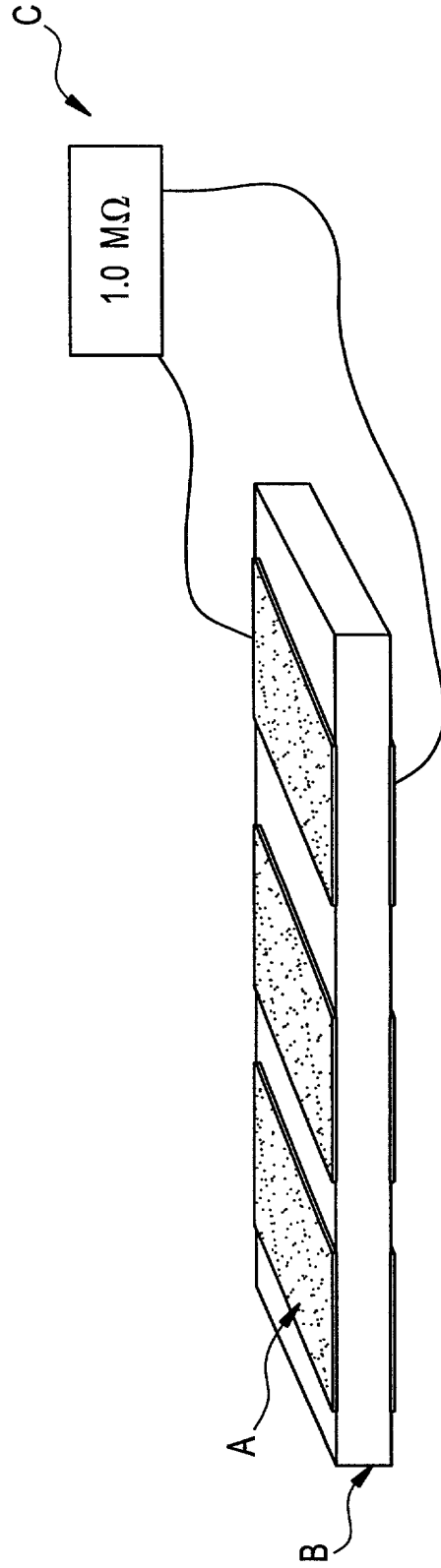
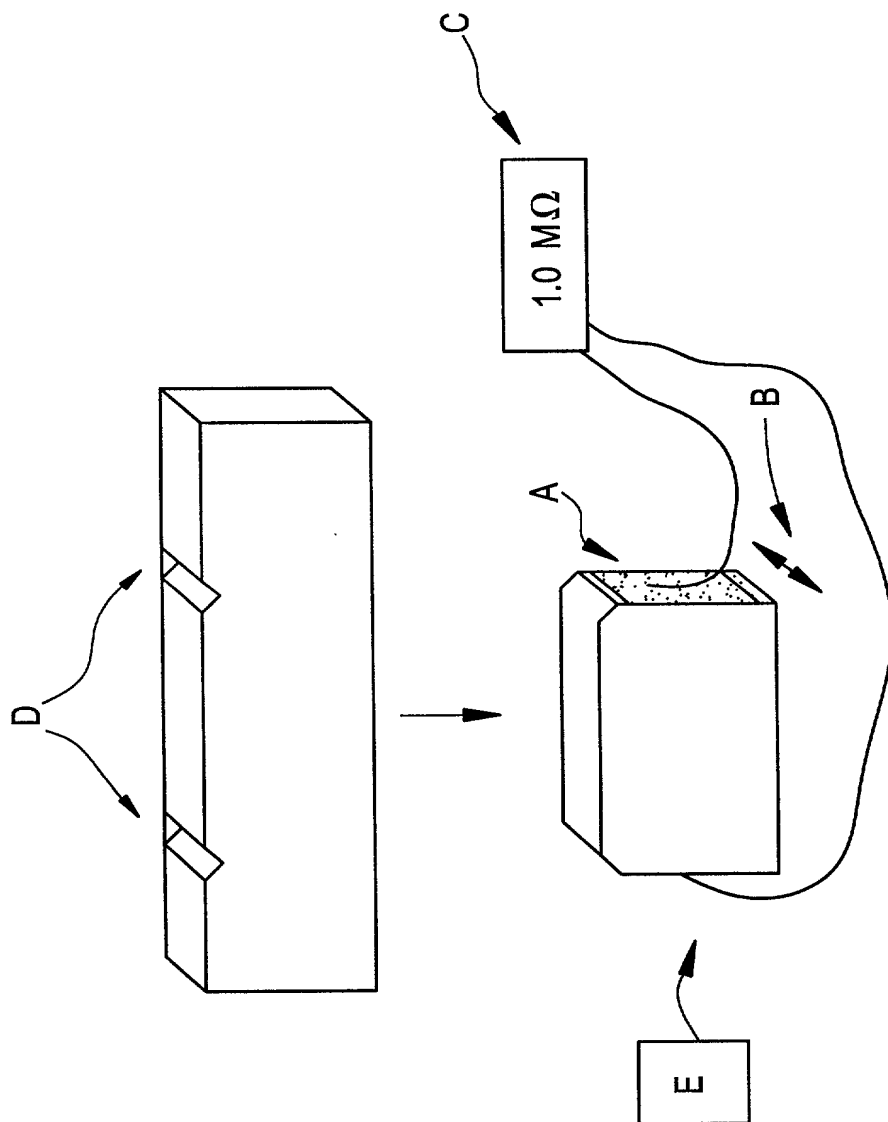


FIG. 1



- A - Conductive Paint of Area "A" cm<sup>2</sup>
- B - Sample Thickness (cm)
- C - DC Resistance ( $\Omega$ )

FIG. 2



D - Notch

E - Piece Broken at 77K